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FORM (REV.			MARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S LOCKET NUMBER				
Ì		ŔANSMITŢAL LÊTTER	006832.00002					
	ı	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
(SION UNDER 35 U.S.C. 371	10/534,086				
INTE		TIONAL APPLICATION NO. PCT/EP2003/012170	INTERNATIONAL FILING DATE 30 October 2003	PRIORITY DATE CLAIMED 7 November 2002				
TITLI		INVENTION	<u> </u>					
HEA	T TR	LANSFER FLUIDS FOR APPLI	ICATION OVER A BROAD RANGE OF T	/EMPERATURES				
	<u></u> -							
		NT(S) FOR DO/EO/US e DAVIDSON et al						
Davi	a Lee	DAVIDSON et al						
Appli	cant h	nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.		This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C.	. 371.				
2.	\boxtimes		JENT submission of items concerning a submis					
3.		3						
4.		The US has been elected (Article	e 31).					
5.		A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))	'				
		a. is attached hereto (requi	uired only if not communicated by the Internation	ional Bureau).				
		b. has been communicated	ed by the International Bureau.	'				
		c. is not required, as the ag	application was filed in the United States Receive	ving Office (RO/US).				
6.			of the International Application as filed (35 U.S.	.C. 371(c)(2)).				
		a. is attached hereto.						
_	_	•	bmitted under 35 U.S.C. 154(d)(4).	ı				
7.			e International Application under PCT Article 19					
			quired only if not communicated by the Internat	tional Bureau).				
		_	ted by the International Bureau.	or the NOT audical				
		. —	owever, the time limit for making such amendm	nents has NO1 expired.				
8.				# 10 /25 1 € C 271/c)(3)\				
o. 9.	⋈	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.			ninary Examination Report (PCT/IPEA/409).	!				
12.		A copy of the International Search	, ,	!				
	_	13 to 23 below concern document						
13.			ment under 37 CFR 1.97 and 1.98.	!				
14.			ording. A separate cover sheet in compliance v					
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT pre		TEO				
17.		A substitute specification.		13ter.2 and 37 CFR 1.821 - 1.821/1 2006 (1)(4). on under 35 U.S.C. 154(8) (3)(4)				
18.		A power of attorney and/or change	e of address letter.	's ED				
19.		A computer-readable form of the s	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.89				
20.		A second copy of the published In	nternational Application under 35 U.S.C. 154(d)	1)(4). In 10				
21.		A second copy of the English lang	juage translation of the International Application	on under 35 U.S.C. 154(6)				
22.		Express Mail Label No.	sequence listing in accordance with PCT Rule nternational Application under 35 U.S.C. 154(d) guage translation of the International Applicatio	Olylon .				
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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION	ON NO (if known, see	37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
	10/534,086		PCT/EP2003/012170			006832.00002			
23. Other items or information: Submission of Declaration Document Postcard									
							-		
The following fees have been submitted:						CALCULATIONS	PTO USE		
24. Basic n	ational fee			• • • •	\$300	\$ \$0.00			
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all d is	\$ \$0.00							
If the written opin by IPEA/US Search fee (37 C as an International Sea previously	fee (37 CFR 1.492 ionof the ISA/US of indicates all clair FR 1.445(a)(2)) hational Searching rch Report prepare communicated to the is	\$ \$0.00							
	L OF 24, 25 and					\$ \$0.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE									
		fraction th	ereof (round up to a wi	nole					
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	•		
			search fee, examination the national stage (37			\$ \$130.00			
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE				
Total claims		- 20 =	0	x \$50.00		\$ \$0.00			
Independent clair	ns	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable	e) 🗆	+	\$360.00	\$ \$0.00			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (3) CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
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